

Product datasheet for TA351704S

SLC44A2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm or Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SLC44A2 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: solute carrier family 44 member 2

Database Link: NP 065161

Entrez Gene 57153 Human

Q8IWA5

Background: CTL2, also called SLC44A2 (solute carrier family 44 member 2), is a multi-pass membrane

protein expressed in cells of the inner ear. CTL2 is a possible candidate for autoimmune hearing loss in humans. Present in supporting cells of the inner ear (at protein level). Only

isoform 3 is expressed in inner ear vestibular tissue.

Synonyms: CTL2; PP1292

Protein Families: Transmembrane



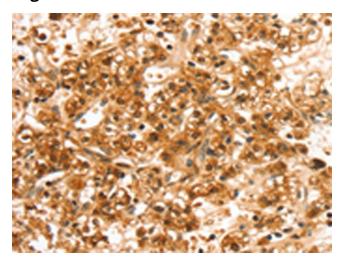
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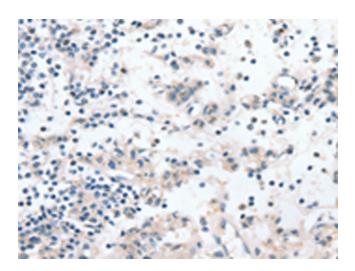
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Product images:



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA351704] (SLC44A2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA351704] (SLC44A2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)